

Amendments to the Claims:

The text of all pending claims, (including withdrawn claims) is set forth below. Canceled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (canceled), (withdrawn), (new), (previously presented), or (not entered).

Applicant reserves the right to pursue any canceled claims at a later date.

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1.-13. (canceled)

14. (new) A communication device, comprising:

a memory that stores a current application environment of the communication device which has been determined based on a location of the communication device;

a communication interface that allows a communication with a further communication device; and

a security configuration memory in which a plurality of different security configurations with regard to the operation of the communication device are stored,

wherein a security configuration is determined from the plurality of security configurations base on the current application environment, and

wherein the device is setup to use the determined security configuration.

15. (new) The communication device according to claim 14, wherein the communication device is a mobile communication device.

16. (new) The communication device according to claim 15, wherein the mobile communication device is embodied as a mobile radiotelephone, a cordless telephone, a personal digital assistant, a pager, a portable computer or combinations thereof.

17. (new) The communication device according to claim 14, wherein the communication interface includes at least one of the interfaces selected from the group

consisting of communication interface for the communication with a personal computer, modem communication interface, ISDN adapter communication interface, and LAN adapter communication interface.

18. (new) The communication device according to claim 14, wherein the communication interface is a radio communication interface.

19. (new) The communication device according to claim 18, wherein the radio communication interface includes an interface selected from the group consisting of wireless LAN communication interface, cordless communication interface, and mobile radio communication interface.

20. (new) The communication device according to claim 14, further comprises an allocation table memory that stores an allocation table, in which a security configuration allocated to an application environment is stored in the allocation table.

21. (new) The communication device according to claim 14, further comprises a memory for recording an application environment, which has been set up for the automatic recording and determining of the application environment of the communication device.

22. (new) The communication device according to claim 21, wherein the memory for recording an application environment has been set up for recording one communication method or a plurality of communication methods used by the communication device and/or for recording one security mechanism or a plurality of security measures used by the communication device within the framework of a communication.

23. (new) The communication device according to claim 22, wherein the memory for recording an application environment has been set up for recording one security mechanism or a plurality of security mechanisms used by the communication device within the framework of a communication taking into account at least one security mechanism selected from the group consisting of authentication method, identification information for identifying a communication device or a subscriber, code exchange method for exchanging cryptographic codes,

cryptographic code used within the framework of communication; and information elements used within the framework of the communication.

24. (new) The communication device according to claim 21, wherein the memory for recording an application environment is set up to take into account at least one application environment selected from the group consisting of company's own communication network, foreign communication network, home communication network of a user, home communication network of a third party, public communication network; and ad-hoc communication network.

25. (new) The communication device according to claim 14, wherein the security configuration information includes at least one part of the aspects selected from the group consisting of:

information about one communication protocol or a plurality of communication protocols, which can be used by the communication device,

information about one target communication device or a plurality of the target communication devices, which can be reached by the communication device,

information about computer programs or computer program functions, which can be run or called up from the communication device,

information about security methods to be used by the communication device within the framework of the communication,

information about data, which can be accessed by the communication device;

information about the communication methods, which can be used at the same time by the communication device, and

information about the security methods permitted, prohibited and/or required for the communication device.

26. (new) A method for setting a security configuration of a communication device, comprising:

determining an application environment in based on a current location of the communication device;

determining a security configuration associated with the determined application environment from a plurality of different security configurations stored in a security configuration memory of the communication device, each security configuration related to an operation of the communication device; and

setting the communication device in accordance with the determined security configuration.